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Remote Sensing of Environment serves the diverse remote sensing community with the publication of scientific and technical results on theory, experiments and systems design in remote sensing technology and applications. In addition to original research papers, surveys and summaries of previously piece-wise published works are welcome, as are comprehensive state-of-the-art articles. Tutorial papers of interest to teachers and those engaged in remote sensing training are acceptable if sufficiently broad in their coverage. Brief papers containing little or no analysis but presenting new data will be published as *Short Communications*.

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